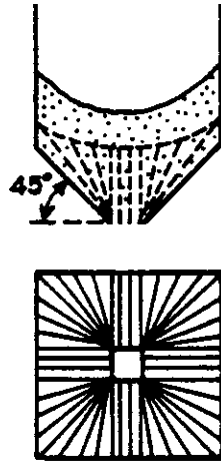


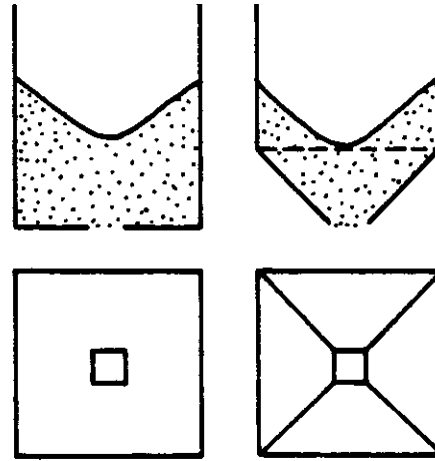
1319 FILLING AGGREGATE BINS

SHAPE OF AGGREGATE BIN BOTTOMS



CORRECT

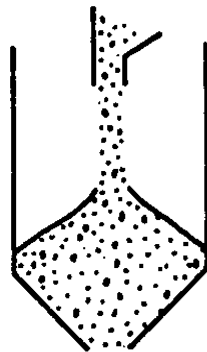
Bottom to slope up from outlet in all directions at not less than 45° from the horizontal. Corners to be filled and rounded to maintain required slope at all points.



INCORRECT

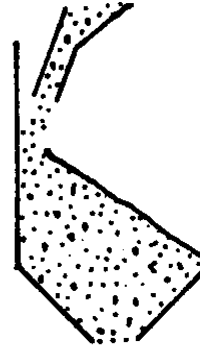
Flat bottom bins or those with any arrangement of slopes having corners or areas such that all material in bin will not flow quickly through outlet without shoveling.

AGGREGATE BIN FILLING



CORRECT

Dropping of material vertically and over discharge.



INCORRECT

Chuting material into bin on an angle so material falls other than directly over discharge.